Message

From: Mark Larsen [mlarsen@anchorqea.com]

Sent: 8/22/2019 10:13:10 PM

To: Winiecki, Eric [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=45fa974e305b49cd8af513001a800543-Winiecki, Eric]; Fuentes, Rene

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=3eb2a2e594934952b91ca7ade37262c5-Ruentes, Rene]

Subject: RE: Bee Jay Scales Site Documents
Attachments: Phase II RI Report_final_5-17-05.pdf

Figures 4-4 and 4-6, which are pdf pages 89 and 91. Location A6-VP-04.

See also the summary graphics incorporating the other permanent well data (Figure 4-10).

Mark

From: Winiecki, Eric <Winiecki.Eric@epa.gov> Sent: Thursday, August 22, 2019 3:01 PM

To: Mark Larsen <mlarsen@anchorqea.com>; Fuentes, Rene <fuentes.rene@epa.gov>

Subject: RE: Bee Jay Scales Site Documents

I not seeing 2,040 mg/L. Can you provide one document and an electronic page number?

From: Mark Larsen < mlarsen@anchorqea.com > Sent: Thursday, August 22, 2019 2:01 PM

To: Winiecki, Eric < Winiecki. Eric@epa.gov >; Fuentes, Rene < fuentes.rene@epa.gov >

Subject: Bee Jay Scales Site Documents

I've attached three reports for the Bee Jay Scales site. You can find them all on Ecology's MTCA sites search pages:

https://apps.ecology.wa.gov/gsp/CleanupSiteDocuments.aspx?csid=3641

As discussed, there were several rounds of RI work and a substantial interim action prior to the final RI.

The 2,040 mg/L value was from vertical profiling tests of groundwater as described in the 2005 Phase 2 RI. Contaminant levels were different spatially at the 10 ft and 20 ft depths (see figures 4-5, 4-6 and 4-10). Permanent monitoring wells installed within the plume in that same report maxed out around 1,000 mg/L (MW 9) to 1,015 (MW 4).

Data from 2007 permanent wells were showing up to 859 and 984 mg NO3-N/L (wells MW 4 and MW 12) and 770 mg/L (MW 9).

Data from 2011 is a little lower following the interim action, at 648 and 790 mg/L (wells MW 4 and MW 12) and 445 mg/L (MW 9).

Mark Larsen

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